

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

1. (Currently amended) A compound comprising a bifunctional fusion glycoprotein or bifunctional glycoprotein conjugate, the compound comprising a carbohydrate complement, and:
  - a. at least one first portion which possesses enzymatic activity;
  - b. at least one second portion which binds specifically to an epitope of a tumor-specific antigen wherein the carbohydrate complement comprises an exposed terminal carbohydrate mannose residue and at least one exposed terminal carbohydrate residue selected from the group consisting of galactose, N-acetylglucosamine, N-acetylactose, glucose, N-acetylneuraminic acid and fucose wherein said bifunctional fusion glycoprotein ~~that~~ has been synthesized in CHO cells and wherein the amount of the carbohydrates given as mol monosaccharide/mol fusion protein is 7.04 of mannose, 4.35 of N-acetyl glucosamine, 0.6 of fucose and 0.54 of N-acetylneuraminic acid, the cells having been selected for a high level of expression of the glycoprotein.
2. (Previously presented) The compound as claimed in claim 1, wherein the exposed carbohydrate residue is produced by enzymatic degradation.
3. (Previously presented) The compound according to claim 2, wherein the enzymatic degradation is effected by an enzyme selected from the group consisting of endoglycosidases, exoglycosidases, and neuraminidases, and a combination thereof.
4. (Previously presented) The compound according to claim 1, wherein the exposed carbohydrate residue is produced by chemical degradation.
5. (Previously presented) The compound according to claim 1 wherein the exposed carbohydrate residue is added to the compound by chemical means.